DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(37 CFR 1.63)

X	Declaration
المسكا	Submitted
	with Initial
	Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket Number	er 4998P022
First Named Inventor	Ashutosh Agrawal
COI	MPLETE IF KNOWN
Application Number	
Filing Date	
Art Unit	,
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

VIRTUAL TRIBUTARY PROCESSING USING SHAREI	RESOURCES
(Title of the Invention)	
the specification of which	
☑ is attached hereto.	
OR	
was filed on (if applicable):	
or as United States Application Number PCT International Application Number	
and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
				☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No

I hereby appoint the persons listed on Appendix A hereto (which is Incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all c	orrespondence to:	☑ · Customer Nu	mber 08791	or 🛚	Correspond	ence address below
Name	Blakely, Sokolof	f, Taylor & Zafma	n LLP			
Address						
City	Los Angeles		State California	*	Zip Code	90025
Country		Tele	phone (503) 684-6200		Fax	(503) 684-3245

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOL	E OR FIRST INVENTOR:	A petition has been filed for this undersigned inventor	
Full Name:	Ashutosh Agrawal		
Inventor's Signa	ature (First, Middle fig	any), Family Name (or Surname), and Suffix [if any]) Order 12/05/03	
Residence	Rohnert Park, California	Citizenship USA エへとiへ か	
	(City, State, Country		
Mailing Address	140 Golf Course Drive, Apr	1. 327	
	Rohnert Park, California 94	928-4904	

NAME OF SECOND	D INVENTOR:	iled for this undersigned inventor		
Full Name:	Arthur G			
	(First, Middle [if any], Family Nam	e (or Surname), and Suffix [if, any])		
Inventor's Signature	: _ (hthen Engry	Date 12/05/03		
Residence Petals	uma, California USA	Citizenship USA		
Mailing Address	(City, State, Country)	(Country)		
•	516 Hawk Drive	***************************************		
:	Petalurna, California 94954 USA			
	₩.			
NAME OF THIRD IN	NVENTOR:	led for this undersigned inventor		
Full Name:	Eric Arthur	Holmberg		
	(First, Middle [if any], Family Name	e (or Surname), and Suffix [if any])		
Inventor's Signature	2110	Date 12/5/c3		
Residence Sausa	ulito, California USA	Citizenship USA		
B.A111 A. 1. 1	(City, State, Country)	(Country)		
-	51 Marie Street			
	Sausalito, California 94965 USA			
NAME OF FOURTH	I INVENTOR: A petition has been fi	led for this undersigned inventor		
Full Name: Prashant Jain				
	(First Middle [if any]. Family Name			
Inventor's Signature	Chashar frin	Date 12/05/03		
Residence Rohm	ert Park, California USA	Citizenship USA India		
4.4	(City, State, Country)	(Country)		
	333 Enterprise Drive, Apt. 26			
· -	Rohnert Park, California 94928 USA			
NAME OF FIFTH IN	IVENTOR:	led for this undersigned inventor		
	(First, Middle [if any], Family Name	for Surramal and Cutton (if - 7)		
Inventor's Signature		e (or surname), and suffix (if any)) Date		

Residence		Citizenshin		
Residence	(City, State, Country)	Citizenship		
Residence Malling Address	(City , State, Country)	Citizenship (Country)		

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Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jason R. Graff, Reg. No. 54,134; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little-Washington, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; Jon C. Reali, Reg. No. 54,391; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; John F. Travis, Reg. No. 43,203; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Chze Koon Chua, 53,831; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.